

L Number	Hits	Search Text	DB	Time stamp
1	9182	suband or wavelet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 10:42
2	421691	tile	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 10:43
3	229	(suband or wavelet) same tile	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 10:43
4	140	(suband or wavelet) with tile	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 10:43
5	2789348	image or video	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 10:43
6	3875356	@ad>20000310 not (continuation or provision\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 10:44
7	132	((suband or wavelet) with tile) and (image or video)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:10
8	54	((suband or wavelet) with tile) and (image or video)) not (@ad>20000310 not (continuation or provision\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:09
9	12017	block near2 (class\$7 or texture or activity)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:10
10	192	((suband or wavelet) same tile) and (image or video)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:11

11	94	((subband or wavelet) same tile) and (image or video)) not (@ad>20000310 not (continuation or provision\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:11
12	15	((subband or wavelet) same tile) and (image or video)) not (@ad>20000310 not (continuation or provision\$4))) and (block near2 (class\$7 or texture or activity))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:17
13	2327	adaptive\$4 near3 quantiz\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:17
14	27	(subband or wavelet) and tile and (adaptive\$4 near3 quantiz\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:25
15	52	(subband or wavelet) same (adaptive\$4 near3 quantiz\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 14:37
16	1220	(line near2 line or band) with (subband or wavelet)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 14:37
17	18	(line near2 line) with (subband or wavelet)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 14:37

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
 RELEASE 1.7

 Welcome
 United States Patent and Trademark Office


» Se.

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **36** of **1038994** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

(adaptive quantization) <and> (wavelet or subband)

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Image subband coding using context-based classification and adaptive quantization

Youngjun Yoo; Ortega, A.; Bin Yu;

Image Processing, IEEE Transactions on , Volume: 8 , Issue: 12 , Dec. 1999
Pages:1702 - 1715
[\[Abstract\]](#) [\[PDF Full-Text \(928 KB\)\]](#) **IEEE JNL**

2 On a new adaptive quantization scheme in subband-based video coding

Chang Wen Chen; Huang, T.S.; Jiebo Luo; Parker, K.J.;

Systems, Man and Cybernetics, 1995. 'Intelligent Systems for the 21st Century', IEEE International Conference on , Volume: 4 , 22-25 Oct. 1995
Pages:3492 - 3497 vol.4
[\[Abstract\]](#) [\[PDF Full-Text \(948 KB\)\]](#) **IEEE CNF**

3 A scene adaptive and signal adaptive quantization for subband image and video compression using wavelets

Jiebo Luo; Chang Wen Chen; Parker, K.J.; Huang, T.S.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 7 , Issue: 2 , April 1997
Pages:343 - 357
[\[Abstract\]](#) [\[PDF Full-Text \(980 KB\)\]](#) **IEEE JNL**

4 A novel entropy-constrained adaptive quantization scheme for wavelet pyramid image coding

Ni, J.Q.; Ho, K.L.; Tse, K.W.;

Communication Technology Proceedings, 1996. ICCT'96., 1996 International Conference on , Volume: 2 , 5-7 May 1996

Pages:666 - 669 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(368 KB\)\]](#) [IEEE CNF](#)

5 Rate-constrained adaptive quantization scheme for wavelet pyramid image coding

Ni, J.Q.; Ho, K.L.; Tse, K.W.;

Circuits and Systems, 1996. ISCAS '96., 'Connecting the World', 1996 IEEE International Symposium on , Volume: 2 , 12-15 May 1996

Pages:636 - 639 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) [IEEE CNF](#)

6 Adaptive quantization with spatial constraints in subband video compression using wavelets

Jiebo Luo; Chang Wen Chen; Parker, K.J.; Huang, T.S.;

Image Processing, 1995. Proceedings., International Conference on , Volume 1 , 23-26 Oct. 1995

Pages:594 - 597 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(636 KB\)\]](#) [IEEE CNF](#)

7 Subband coding of video using adaptive quantization

Jonsson, R.H.; Mersereau, R.M.;

Circuits and Systems, 1994. ISCAS '94., 1994 IEEE International Symposium on , Volume: 3 , 30 May-2 June 1994

Pages:285 - 288 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) [IEEE CNF](#)

8 Insensitivity of adaptive quantization to model estimation in subband coding

Jornsten, R.; Bin Yu;

Information Theory, 1998. Proceedings. 1998 IEEE International Symposium on , 16-21 Aug. 1998

Pages:371

[\[Abstract\]](#) [\[PDF Full-Text \(100 KB\)\]](#) [IEEE CNF](#)

9 A ROI approach for hybrid image sequence coding

Nguyen, E.; Labit, C.; Odobez, J.M.;

Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference , Volume: 3 , 13-16 Nov. 1994

Pages:245 - 249 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(444 KB\)\]](#) [IEEE CNF](#)

10 Three dimensional subband video analysis and synthesis with adaptive clustering in high frequency subbands

Jiebo Luo; Chang Wen Chen; Parker, K.J.; Huang, T.S.;

Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference , Volume: 3 , 13-16 Nov. 1994

Pages:255 - 259 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) [IEEE CNF](#)

✓ 11 **Adaptive quantization of image subbands with efficient overhead r selection**

Yoo, Y.; Ortega, A.; Bing Yu;

Image Processing, 1996. Proceedings., International Conference on , Volume 1 , 16-19 Sept. 1996

Pages:361 - 364 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(464 KB\)\]](#) [IEEE CNF](#)

12/ **A wavelet transform-based ECG compression method guaranteeing desired signal quality**

Chen, J.; Itoh, S.;

Biomedical Engineering, IEEE Transactions on , Volume: 45 , Issue: 12 , Dec.

Pages:1414 - 1419

[\[Abstract\]](#) [\[PDF Full-Text \(164 KB\)\]](#) [IEEE JNL](#)

13/ **A cellular neural network for clustering-based adaptive quantizatio subband video compression**

Chang Wen Chen; Lulin Chen; Jiebo Luo;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 6 , Issue: 6 , Dec. 1996

Pages:688 - 692

[\[Abstract\]](#) [\[PDF Full-Text \(816 KB\)\]](#) [IEEE JNL](#)

➔ 14 **Block adaptive quantization of images**

Monet, P.; Dubois, E.;

Communications, IEEE Transactions on , Volume: 41 , Issue: 2 , Feb. 1993

Pages:303 - 306

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) [IEEE JNL](#)

15 **Scalable wavelet video coding using aliasing-reduced hierarchical motion compensation**

Xuguang Yang; Ramchandran, K.;

Image Processing, IEEE Transactions on , Volume: 9 , Issue: 5 , May 2000

Pages:778 - 791

[\[Abstract\]](#) [\[PDF Full-Text \(588 KB\)\]](#) [IEEE JNL](#)

[1](#) [2](#) [3](#) [Next](#)

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)

 Welcome
 United States Patent and Trademark Office


» Se.

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **36** of **1038994** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

(adaptive quantization) <and> (wavelet or subband)

[Search](#)☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**16 A zerotree wavelet video coder***Martucci, S.A.; Sodagar, I.; Chiang, T.; Ya-Qin Zhang;*

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 7 , Issue: 1 , Feb. 1997

Pages:109 - 118

[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) **IEEE JNL**
17 Visibility of wavelet quantization noise*Watson, A.B.; Yang, G.Y.; Solomon, J.A.; Villasenor, J.;*

Image Processing, IEEE Transactions on , Volume: 6 , Issue: 8 , Aug. 1997

Pages:1164 - 1175

[\[Abstract\]](#) [\[PDF Full-Text \(528 KB\)\]](#) **IEEE JNL**
18 Face location in wavelet-based video compression for high percept quality videoconferencing*Jiebo Luo; Chang Wen Chen; Parker, K.J.;*

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 6 , Issue: 4 , Aug. 1996

Pages:411 - 414

[\[Abstract\]](#) [\[PDF Full-Text \(844 KB\)\]](#) **IEEE JNL**
19 Transmission of subband-coded images via mobile channels*Stedman, R.; Gharavi, H.; Hanzo, L.; Steele, R.;*

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 3 , Issue: 1 , Feb. 1993

Pages:15 - 26

[\[Abstract\]](#) [\[PDF Full-Text \(976 KB\)\]](#) IEEE JNL

20 New algorithm for searching minimum bit rate wavelet representation with application to multiresolution-based perceptual audio coding

Ruiz, N.; Rosa, M.; Lopez, F.; Martinez, D.; Mata, R.;

Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 3 , 3-7 Sept. 2000
Pages:286 - 289 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(324 KB\)\]](#) IEEE CNF

21 Adaptive image compression based on regions of interest and a modified contrast sensitivity function

Grazia Albanesi, M.; Ferretti, M.; Guerrini, F.;

Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 3 , 3-7 Sept. 2000
Pages:215 - 218 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(580 KB\)\]](#) IEEE CNF

22 Point-wise extended visual masking for JPEG-2000 image compression

Wenjun Zeng; Daly, S.; Shawmin Lei;

Image Processing, 2000. Proceedings. 2000 International Conference on , Volume: 1 , 10-13 Sept. 2000
Pages:657 - 660 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) IEEE CNF

23 Low-bit-rate scalable compression of mobile wireless video

Fakeh, R.; Ghani, A.A.A.; Saman, M.Y.M.; Ramli, A.R.;

TENCON 2000. Proceedings , Volume: 2 , 24-27 Sept. 2000
Pages:201 - 206 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(568 KB\)\]](#) IEEE CNF

24 Efficient context-based entropy coding for lossy wavelet image compression

Chrysafis, C.; Ortega, A.;

Data Compression Conference, 1997. DCC '97. Proceedings , 25-27 March 1997
Pages:241 - 250

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) IEEE CNF

25 Hierarchical backward motion compensation for wavelet video coding using optimized interpolation filters

Xuguang Yang; Ramchandran, K.;

Image Processing, 1997. Proceedings., International Conference on , Volume: 1 , 26-29 Oct. 1997
Pages:85 - 88 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(416 KB\)\]](#) IEEE CNF

26 Context-based adaptive image coding

Chrysafis, C.; Ortega, A.;

Signals, Systems and Computers, 1996. 1996 Conference Record of the Thirtieth Asilomar Conference on , 3-6 Nov. 1996
Pages:1274 - 1278 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(448 KB\)\]](#) [IEEE CNF](#)

27 Wavelets and human visual perception in image compression

Albanesi, M.G.;

Pattern Recognition, 1996., Proceedings of the 13th International Conference on , Volume: 2 , 25-29 Aug. 1996
Pages:859 - 863 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(404 KB\)\]](#) [IEEE CNF](#)

28 Adaptive wavelet packet image coding using an estimation-quantization framework

Kivanc Mihcak, M.; Ramchandran, K.; Moulin, P.;

Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conference on , Volume: 1 , 4-7 Oct. 1998
Pages:92 - 96 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(440 KB\)\]](#) [IEEE CNF](#)

29 Face location in wavelet-based video compression for high perceptual quality videoconferencing

Jiebo Luo; Chang Wen Chen; Parker, K.J.;

Image Processing, 1995. Proceedings., International Conference on , Volume: 2 , 23-26 Oct. 1995
Pages:583 - 586 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(628 KB\)\]](#) [IEEE CNF](#)

30 High-fidelity audio compression: fractional-band wavelets

Heegard, C.; Shamoon, T.;

Acoustics, Speech, and Signal Processing, 1992. ICASSP-92., 1992 IEEE International Conference on , Volume: 2 , 23-26 March 1992
Pages:201 - 203 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(208 KB\)\]](#) [IEEE CNF](#)

[Prev](#) [1](#) [2](#) [3](#) [Next](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership | Publications/Services | Standards | Conferences | Careers/Jobs

Welcome
United States Patent and Trademark Office

» Se.

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)

Quick Links

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **36** of **1038994** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

(adaptive quantization) <and> (wavelet or subband)

Search

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**31 Sub-band coding with improved permutation codes for high fidelity image compression***Saito, T.; Higuchi, H.; Komatsu, T.;*

Acoustics, Speech, and Signal Processing, 1991. ICASSP-91., 1991 International Conference on , 14-17 April 1991

Pages:2641 - 2644 vol.4

[Abstract] [PDF Full-Text (384 KB)] IEEE CNF

32 On the use of backward adaptation in a perceptual audio coder*Rodrigues, J.M.; Tome, A.M.;*

Speech and Audio Processing, IEEE Transactions on , Volume: 8 , Issue: 4 , J 2000

Pages:488 - 490

[Abstract] [PDF Full-Text (64 KB)] IEEE JNL

33 SAR phase history data compression by using wavelet packets*Pascasio, V.; Schirinzi, G.;*

Geoscience and Remote Sensing Symposium, 2000. Proceedings. IGARSS 2000 IEEE 2000 International , Volume: 6 , 24-28 July 2000

Pages:2639 - 2641 vol.6

[Abstract] [PDF Full-Text (204 KB)] IEEE CNF

34 Digital coding of speech in sub-bands*Crochiere, R.; Webber, S.; Flanagan, J.;*

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '76. , Volume: 1 , Apr 1976

Pages:233 - 236

[\[Abstract\]](#) [\[PDF Full-Text \(112 KB\)\]](#) IEEE CNF

35 **Scalable, subband-based video coding with a locally-adaptive perceptual distortion measure**

Hontsch, I.S.; Karam, L.J.;

Signals, Systems, and Computers, 1999. Conference Record of the Thirty-Third Asilomar Conference on , Volume: 2 , 24-27 Oct. 1999

Pages:1453 - 1457 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(376 KB\)\]](#) IEEE CNF

36 **Adaptive joint rate allocation and quantization in subband signal c**

Ligang Lu; Pearlman, W.A.;

Image Processing, 1995. Proceedings., International Conference on , Volume 3 , 23-26 Oct. 1995

Pages:412 - 415 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) IEEE CNF

[Prev](#) [1](#) [2](#) [3](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
 RELEASE 1.7

 Welcome
 United States Patent and Trademark Office


» Se.

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **4** of **1038994** documents.
 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.
Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set
Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Comparison of different methods of classification in subband coding images
Joshi, R.L.; Jafarkhani, H.; Kasner, J.H.; Fischer, T.R.; Farvardin, N.; Marcelli M.W.; Bamberger, R.H.;

 Image Processing, IEEE Transactions on , Volume: 6 , Issue: 11 , Nov. 1997
 Pages:1473 - 1486

[\[Abstract\]](#) [\[PDF Full-Text \(416 KB\)\]](#) **IEEE JNL**
2 Image subband coding using arithmetic coded trellis coded quantization
Joshi, R.L.; Crump, V.J.; Fischer, T.R.;

 Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 5 , Issue: 6 , Dec. 1995
 Pages:515 - 523

[\[Abstract\]](#) [\[PDF Full-Text \(1092 KB\)\]](#) **IEEE JNL**
3 Analysis of subband vector quantiser using colour spaces
Joshi, M.A.; Jog, K.S.;

 TENCON '98. 1998 IEEE Region 10 International Conference on Global Communication in Energy, Computer, Communication and Control , Volume: 1 , 17-19 Dec. 1998
 Pages:61 - 65 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(272 KB\)\]](#) **IEEE CNF**
4 Optimum classification in subband coding of images
Joshi, R.L.; Fischer, T.R.; Bamberger, R.H.;

 Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference , Volume: 2 , 13-16 Nov. 1994
 Pages:883 - 887 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(320 KB\)\]](#) **IEEE CNF**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online](#)
[Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
IEEE Xplore[®]
 RELEASE 1.7

 Welcome
 United States Patent and Trademark Office


» Se

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)
Welcome to IEEE Xplore[®]

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **11** of **1038994** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or entering new one in the text box.

(wavelet or subband) <and> ((tile <or> block) <phrase>

☐ Check to search within this result set
Results Key:**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Block wavelet transform coding of images using classified vector quantization***Young Huh; Hwang, J.J.; Rao, K.R.;*Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 5 , Issue: 1 , Feb. 1995
Pages:63 - 67
[\[Abstract\]](#) [\[PDF Full-Text \(496 KB\)\]](#) **IEEE JNL**
2 Fast directional fractal coding of subbands using decision-directed clustering for block classification*Belloulata, K.; Baskurt, A.; Prost, R.;*Acoustics, Speech, and Signal Processing, 1997. ICASSP-97., 1997 IEEE International Conference on , Volume: 4 , 21-24 April 1997
Pages:3121 - 3124 vol.4
[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) **IEEE CNF**
3 Speeding up fractal image encoding by wavelet-based block classification*Zhang, Y.; Po, L.M.;*Electronics Letters , Volume: 32 , Issue: 23 , 7 Nov. 1996
Pages:2140 - 2141
[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) **IEEE JNL**
4 Maximum gain block classification in subband coding of images*Tian-Hu Yu; Hirano, K.;*

Image Processing, 1999. ICIP 99. Proceedings. 1999 International Conference on , Volume: 3 , 24-28 Oct. 1999

Pages:384 - 388 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(515 KB\)\]](#) IEEE CNF

5 Image coding by block prediction of multiresolution subimages

Rinaldo, R.; Calvagno, G.;

Image Processing, IEEE Transactions on , Volume: 4 , Issue: 7 , July 1995
Pages:909 - 920

[\[Abstract\]](#) [\[PDF Full-Text \(1964 KB\)\]](#) IEEE JNL

6 Quadtree based classification with arithmetic and trellis coded quantization for subband image coding

Golchin, F.; Paliwal, K.K.;

Acoustics, Speech, and Signal Processing, 1997. ICASSP-97., 1997 IEEE International Conference on , Volume: 4 , 21-24 April 1997
Pages:2921 - 2924 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(512 KB\)\]](#) IEEE CNF

7 Video compression of coronary angiograms based on discrete wave transform with block classification

Ho, B.K.T.; Min-Jen Tsai; Jun Wei; Ma, M.; Saipetch, P.;

Medical Imaging, IEEE Transactions on , Volume: 15 , Issue: 6 , Dec. 1996
Pages:814 - 823

[\[Abstract\]](#) [\[PDF Full-Text \(2260 KB\)\]](#) IEEE JNL

8 Storage- and entropy-constrained classified vector quantization

Wen-Jyi Hwang; Yue-Shen Tu; Yeong-Cherng Lu;

Consumer Electronics, IEEE Transactions on , Volume: 43 , Issue: 4 , Nov. 1995
Pages:1252 - 1261

[\[Abstract\]](#) [\[PDF Full-Text \(756 KB\)\]](#) IEEE JNL

9 Blockwise zero mapping image coding

Zhihai He; Tian-Hu Yu; Mitra, S.K.;

Image Processing, 2000. Proceedings. 2000 International Conference on , Volume: 3 , 10-13 Sept. 2000
Pages:170 - 173 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(308 KB\)\]](#) IEEE CNF

10 Adaptive image compression based on segmentation and block classification

El-Sakka, M.R.; Kamel, M.S.;

Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conference on , Volume: 2 , 4-7 Oct. 1998
Pages:555 - 559 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(688 KB\)\]](#) IEEE CNF

11 A new textured image segmentation algorithm by autoregressive

modelling and multiscale block classification*Claude, I.; Smolarz, A.;*

Image Processing and Its Applications, 1997., Sixth International Conference on , Volume: 2 , 14-17 July 1997

Pages:586 - 590 vol.2

[\[Abstract\]](#)[\[PDF Full-Text \(612 KB\)\]](#)**IEE CNF**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved